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## **REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

09/761,109 **Application Number Filing Date First Named Inventor** Freddie Lin Group Art Unit 2661 **Examiner Name** Attorney Docket Number 2008.002 (BROADATA)

I hereby revoke all previous powers of attorney or authorizations of agent given in the above identified application:				
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A Power of Attorney or Authorization of Agent is submitted herewith.				
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Please change the correspondence address for the above-identified application to:				
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I am the:				
Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)				
SIGNATURE of Applicant or Assignee of Record				
Gordon E. Drew, Sr. Vice President, CFO Physical Optics Corporation				
Signature SSILLEW				
Date 4/1/02				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.				
*Total offorms are submitted.				

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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2008.002 (BROADATA)

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STATEMENT UNDE	ER 37 CFR 3.73(b)	
Applicant/Patent Owner: Freddie Lin, Ling Sha	, Frank Tian and Duke Tra	in
Application No./Patent No.: 09/761,109		
Entitled: TIME COUPLED PACKET TRANSMISSION		
Physical Optics Corporation , a Corpor		
(Name of Assignee) (Type of As	ssignee, e.g., corporation, partnership, university	, government agency, etc.)
states that it is:		RECEIVED
states that it is:  1. *** the assignee of the entire right, title, and interest	: or	MAY 2 0 2002
<ul> <li>an assignee of less than the entire right, title and The extent (by, percentage) of its ownership inte</li> </ul>	interest.	Technology Center 2600
in the patent application/patent identified above by virtu		
AXXX An assignment from the inventor(s) of the patent was recorded in the United States Patent and Tr which a copy thereof is attached.	application/patent identified abov ademark Office at Reel <u>01175</u> 6Fr	e. The assignment rame <u>0153</u> , or for
OR		
B. [ ] A chain of title from the inventor(s), of the patent assignee as shown below:		e, to the current
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2. From:	To:	
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[ ] Copies of assignments or other documents in the ch [NOTE: A separate copy (i.e., the original assignment) must be submitted to Assignment Division in accordance recorded in the records of the USPTO. See MPEP 3	ent document or a true copy of the dance with 37 CFR Part 3, if the as	original document) ssignment is to be
The undersigned (whose title is supplied below) is author	orized to act on behalf of the assig	nee.
4/1/02	Gordon E. Drew	
Dáte	Typed or printed	name
	Sr. Vice President and	CFO
	Title	





2008.002

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:** 

LIN, FREDDIE

DOC DATE: 03/22/2001

**ASSIGNOR:** 

SHA, LING

DOC DATE: 03/22/2001

ASSIGNOR:

TIAN, FRANK

DOC DATE: 03/22/2001

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DOC DATE: 03/22/2001

ASSIGNEE:

PHYSICAL OPTICS CORPORATION 20600 GRAMERCY PLACE TORRANCE, CALIFORNIA 90501

SERIAL NUMBER: 09761109

PATENT NUMBER:

FILING DATE: 01/16/2001

ISSUE DATE:

011756/0153 PAGE 2

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To the Honorable Commissioner of Patents and 101704705   Joriginal documents or copy the 1 page 2 conveying party(ses) and address of receiving party(ses).    Name		
2. Name and address of receiving party(ies):    Name: Physical Optics Corporation		
Name: Physical Optics Corporation   Internal Address: 20600 Gramercy Place	501	
Ling Sha Frank Tian    Auture of conveying party(ies) attached?   X ves   No	501	
Frank Tian    Security Agreement	501	
3. Nature of conveyance:  Assignment	501	
3. Nature of conveyance:  Assignment	501	
Assignment	501	
Security Agreement	501	
Execution Date: March 22, 2001  Additional name(s) & address(es) attached? Yes No  4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  B. Patent No.(s)  99/761,109  Additional numbers attached? Yes No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Andrew J. Nilles  Internal Address: Nilles & Nilles, s.c.  Firstar Center, Suite 2000  Additional name(s) & address(es) attached? Yes No  8. Patent No.(s)  6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41) \$\frac{120.00}{2}\$ Enclosed	501	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  09/761,109  Additional numbers attached? Yes X No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Andrew J. Nilles  Internal Address: Nilles & Nilles, s.c.  Firstar Center, Suite 2000  A provided to execution date of the application is:  B. Patent No.(s)  6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41) S 120.00		
If this document is being filed together with a new application, the execution date of the application is:  A. Patent Application No.(s)  B. Patent No.(s)  99/761,109  Additional numbers attached? Yes X No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Andrew J. Nilles Internal Address: Nilles & Nilles, s.c.  Firstar Center, Suite 2000  B. Patent No.(s)  6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41) \$\frac{120.00}{20.00}\$	1	
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Andrew J. Nilles Internal Address: Nilles & Nilles, s.c.  Firstar Center, Suite 2000  6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41)		
Name: Andrew J. Nilles  Internal Address: Nilles & Nilles, s.c.  Firstar Center, Suite 2000  6. Total number of applications and patents involved:  7. Total fee (37 CFR 3.41)		
Internal Address: Nilles & Nilles, s.c.  Firstar Center, Suite 2000  7. Total fee (37 CFR 3.41)	1	
Internal Address: Nilles & Nilles, s.c.  Firstar Center, Suite 2000  Enclosed		
Firstar Center, Suite 2000		
Street Address: 777 E. Wisconsin Avenue 8. Deposit account number:	l	
City: Milwaukee State: WI 53202 (Attach duplicate copy of this page if paying by deposit ac		
00/14/2001 DEYRNE 00000035 09761109 DO NOT USE THIS SPACE		
7) 9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of		
Matthew C. Loppnow Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document:  April 30, 2001 Date		

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Duke Tran	
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4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of th	e application is:
A. Patent Application No.(s) B. Patent 1 09/761,109	No.(s)
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	¥ :
<del></del>	- <del></del>
Additional numbers attached? Yes No X	

## **ASSIGNMENT**

WHEREAS, we, Freddie Lin, Ling Sha, Frank Tian, and Duke Tran, have made a certain new and useful invention for which I am about to make application for Letters Patent of the United States, which application may be identified in the United States Patent Office as Serial No. 09/761,109, filed on January 16, 2001 and, entitled:

TIME COUPLED PACKET TRANSMISSION				
State of California and having its principal place of bus	(Executed:) n organized and existing under and by virtue of the laws of the iness at 20600 Gramercy Place, Torrance, California, 90501, to said invention, said application and the Letters Patent to be			
NOW, THEREFORE, for and in consideration of One Dollar and other good and valuable consideration to me in hand paid, the receipt and sufficiency whereof are hereby acknowledged, we have sold, assigned, and set over and by these presents do hereby sell, assign, and set over unto the said Physical Optics Corporation, and said assignee's legal representative, successors and assigns, the entire right, title and interest in and to any and all applications including the aforesaid application, for Letters Patent heretofore and hereafter filed in the United States or any other country and which may be based in whole or in part on said inventions and discoveries, and in and to any and all Letters Patent heretofore or hereafter granted by the United States or any other country and which may be based in whole or in part on said inventions and discoveries, said assignment including the right to file and prosecute any and all such applications and also including the right to sue and recover for any and all such applications and also including the right to sue and recover for any and all infringements of said patents; and request the Commissioner of Patents to issue said Letters Patent to the above-mentioned assignee agreeably with the terms of this assignment.				
WE HEREBY AUTHORIZE the law firm of Nilles & identification which may be necessary or desirable in order recordation of this document.	Nilles, S.C. the power to insert in this instrument any further der to comply with the rules of the United States Patent Office			
that neither I nor any of my said heirs, legal representation any act in conflict herewith and that I or my said heirs, and execute such papers, without expense to myself, as	ant for myself and my heirs, legal representatives and assigns ves or assigns have or will execute any instrument or perform legal representatives and assigns will at all times do such acts a may be necessary or desirable in order to fully protect said nee, its successors or assigns, and to otherwise carry into full			
IN WITNESS WHEREOF, we have hereunto set our har	nds and affixed our seals this <u>12</u> day of <u>March</u> , 2001.			
· F	reddie Lin (SEAL)			
Notary Public - California Los Angeles County My Comm. Expires Nov 3, 2001	ing Sha (SEAL)			
State of California ) _	Duke Tran (SEAL)			
appeared Freddie Lin, Ling Sha, Frank Tian, and Duke	2001 before me, a notary public in and for said county, Tran, who are personally known to me to be the same persons t, and they acknowledged that they signed, sealed and delivered uses and purposes therein set forth.			
NILLES & NILLES, S.C.  G:\data\client\2008\002\Assign#2.doc	Sharm a · Beet (SEAL)  Notary Public My Commission Expires: 11/3/0/			